Electronic Acknowledgement Receipt		
EFS ID:	2563183	
Application Number:	10685049	
International Application Number:		
Confirmation Number:	5689	
Title of Invention:	Hybrid sphere-waveguide resonators	
First Named Inventor/Applicant Name:	Xudong Fan	
Customer Number:	32692	
Filer:	Jay R. Pralle/Shannon Bruce	
Filer Authorized By:	Jay R. Pralle	
Attorney Docket Number:	58391US002	
Receipt Date:	07-DEC-2007	
Filing Date:	14-OCT-2003	
Time Stamp:	16:00:15	
Application Type:	Utility under 35 USC 111(a)	
Payment information:		
Submitted with Payment	yes	
Payment Type	Deposit Account	
December 1997 and 199	I.	

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1050
RAM confirmation Number	1639
Deposit Account	133723
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filling, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

# File Listina:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Resp to OA dated 2007-0	2112214	yes	9	
	6-07_58391US002.PDF	6e35430842866867a2868b18f14db268 ab78cd			

### Multipart Description/PDF files in .zip description

maniput Description Dr mee m		
Document Description	Start	End
Amendment - After Non-Final Rejection	1	1
Extension of Time	2	2
Claims	3	7
Applicant Arguments/Remarks Made in an Amendment	8	9

## Warnings:

The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing

### Information:

	Fac Weskshoot (DTO 06)	for internet	8136		
2 Fee Worksheet (PTO-06)	fee-info.pdf	80592c9446e458b0e3ef388c47f27df6d 24b03d7	no	2	

### Warnings:

Information:

Total Files Size (in bytes)	2120350
-----------------------------	---------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 566), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.